#### NONPROVISIONAL PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

QLIFF & BERRIDGE, PLC ₽.O. Box 19928 Mexandria, Virginia 22320 Æelephone: (703) 836-6400

Attorney Docket No.: 110891

Date: October 16, 2001

Facsimile: (703) 836-2787 Zustomer Number: 25944

## BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE \$1.53(b)

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

10

INK-JET RECORDING DEVICE AND METHOD OF MANUFACTURING SUBSTRATE

WITH FUNCTIONAL MATERIAL

Nobuko OKADA, Yutaka TAKANO, Hiroshi KIGUCHI By (Inventors):

Formal drawings (Figs. 1-10; 8 sheets) are attached.

Use Figure for front page of Publication. for front page of Publication.

A Declaration and Power of Attorney is filed herewith.

This patent application is assigned to SEIKO EPSON CORPORATION. The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims

the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed

that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

The filing fee is calculated below:

### CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	12 - 20	= 0 *		
INDEP CLAIMS	1 - 3	= 0 *		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

# SMALL ENTITY

RATE	FEE	<u>OR</u>
	\$ 370	<u>OR</u>
x 9=	\$	OR
x 42 =	\$	<u>OR</u>
+ 140 =	s	OR

TOTAL \$ OTHER THAN A SMALL ENTITY

SMALL ENTITI		
RATE	FEE	
Apple State	\$ 740	
x 18	\$	
x 84	\$	
+ 280	\$	
TOTAL	\$ 740	

 $\bowtie$ Check No. 123901 in the amount of \$740.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

> Respectfully submitted James A. Olife Registration No. 27,075

Eric D. Morehouse Registration No. 38,565

JAO:EDM/cln